P27813seqlist.ST25.txt SEQUENCE LISTING

<110>	Oriental Yeast Co.,Ltd RIKEN ISHII, Shunsuke SHINAGAWA, Toshie UCHIDA, Koji HAYASHI, Naoki					
<120>	Production of Knock-Down Animal by Introduction of Double-Stranded RNA Expression Vector					
<130>	P27813					
<140> <141>	US 10/533,078 2005-04-28					
<150> <151>	PCT/JP03/13855 2003-10-29					
<150> <151>	JP2002-314764 2002-10-29					
<160>	9					
<170>	PatentIn version 3.3					
<210> <211> <212> <213>	1 540 DNA Mus musculus					
<400> atggaa	1 gctg cagcggccgg ccggggcggc ttccagcagc ccgggctgca gaagacgctg	60				
gagcag	ttcc acctgagctc catgagctcg ctgggcggcc cggccgtttc tcggcgcgct	120				
gggcag	gagg cctacaagaa ggagagcgcc aaggaggcgg gtgcggccac agtgccggcg	180				
ccggtg	ccca ctgccgcgga gccgccgccc gtgctgcacc tgcctgccat ccagccgccg	240				
ccgccc	gtgc ttcccgggcc cttcttcatg ccgtcggacc gctccaccga gcgctgtgag	300				
accgtg	ctgg aaggggagac catctcttgt ttcgtggtgg gaggtgagaa gcgtctgtgc	360				
ctgccg	caga tcctcaactc ggtgctgcgc gacttctcac tgcagcagat caactccgtg	420				
tgcgat	gagc tgcacatcta ctgctcgcgc tgcaccgccg accagctgga gatcctcaaa	480				
gtcatg	ggca tcctgccctt ctccgcgccc tcctgcgggc tcatcaccaa gacggacgcc	540				
<210> 2 <211> 12 <212> DNA <213> Artificial Sequence						
<220> <223>	a loop region spacer					
<400> 2 ggtgcgcata tg						

P27813seqlist.ST25.txt

<210> <211> <212> <213>	3 . 79 DNA Artificial Sequence			
<220> <223>	example of a sequence that autocatalytically cleaves RNA			
<400> ctgcag	3 ctcg agatgcatgt cgcggccgcc tccgcggccg cctgatgagt ccgtgaggac	60		
gaaacatgca taggctagc				
<210> <211> <212> <213>	4 47 DNA Artificial Sequence			
<220> <223>	example of a sequence that pauses RNA polymerase			
<400> 4 ggcccttatc agggcctctg gccttggggg agggggaggc cagaatg				
<210> <211> <212> <213>	5 12 DNA Artificial Sequence			
<220> <223>	a loop region spacer			
<400> 5 tttaccgggc cc				
<210> <211> <212> <213>	6 12 DNA Artificial Sequence			
<220> <223>	a loop region spacer			
<400> tatcgg	6 cata tg	12		
<210> <211> <212> <213>	7 20 DNA Artificial Sequence			
<220> <223>	primer			
<400>	7	20		

P27813seqlist.ST25.txt

<210> <211> <212> <213>	8 19 DNA Artificial Sequence	e e	
<220> <223>	primer		
<400> atcgaa	8 gtca tggtggcta	Manager Mil	' 19
<210> <211> <212> <213>	DNA	30,0	
<220> <223>	probe		
	9 acat gcataggc		18